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To:	Examiner Herng-Der Day	Fax:	571-273-8300
From:	William A. Munck, Esq.	Time:	10:42 AM
Date:	October 18, 2005	Client/Matter:	99-B-186 (STMI01-99186)

THIS FAX CONSISTS OF 31 PAGE(S) (INCLUDING THIS COVER SHEET).
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USSN: 09/591,621

Group: 2128

In response to your telephone call to our offices today, I attach a copy of the Amendment as mailed on August 20, 2004 along with the Certificate of First Class Mail and date-stamped received postcard indicating receipt of the Amendment by the United States Patent and Trademark Office on August 23, 2004.

THIS FACSIMILE TRANSMISSION IS PRIVILEGED AND CONFIDENTIAL AND IS INTENDED SOLELY FOR THE USE OF THE RECIPIENT NAMED ABOVE. IF YOU ARE NOT THE NAMED RECIPIENT BUT HAVE RECEIVED THIS FAX, YOU ARE HEREBY NOTIFIED THAT THE COPYING, RELEASE, DISTRIBUTION, USE OR RETENTION OF THIS FACSIMILE TRANSMISSION IS STRICTLY PROHIBITED. IF YOU HAVE INADVERTENTLY BEEN DELIVERED THIS FACSIMILE TRANSMISSION, PLEASE CALL US COLLECT AT (972) 628-3600 OR RETURN IT TO US BY U.S. MAIL AT THE LETTERHEAD ADDRESS.

Mailed: August 20, 2004
In re. Application of: VIDYABHUSAN GUPTA
Serial No. 09/591,621
Filed: June 9, 2000
Title: SYSTEM AND METHOD FOR DESIGNING AND OPTIMIZING
THE MEMORY OF AN EMBEDDED PROCESSING SYSTEM
Docket No.: 99-B-186
Client No.: STM101-99186

The following documents were received in the U.S. Patent and Trademark Office on the date stamped below:

- 1) Amendment and Response Under 37 C.F.R. §1.111; and
- 2) Certificate of Mailing by First Class Mail.



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DOCKET NO. 99-B-186
CLIENT NO.: STMI01-99186
Customer No. 30425

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Vidyabhusan Gupta
Serial No.: 09/591,621
Filed: June 9, 2000
For: SYSTEM AND METHOD FOR DESIGNING AND
OPTIMIZING THE MEMORY OF AN EMBEDDED
PROCESSING SYSTEM
Group No.: 2128
Examiner: Morella I. Rosales-Hanner

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Arlington, VA 22313-1450

Sir:

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

The undersigned hereby certifies that the following documents:

1. Amendment and Response to Office Action Under 37 C.F.R. §1.111; and
2. Postcard Receipt.

relating to the above application, were deposited as "First Class Mail", with the United States Postal Service, addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 20, 2004.

Date: 8/20/04

Mailer

Date: Aug 20, 2004

William A. Munck, Esq.

Reg. No. 39,308

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DOCKET NO. 99-B-186 (STMI01-99186)
SERIAL NO. 09/591,621
PATENT

DOCKET NO. 99-B-186
CLIENT NO.: STMI01-99186
Customer No. 30425

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Group No.: 2128
Examiner: Morella I. Rosales-Hanner

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Arlington, VA 22313-1450

Sir:

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

In response to the Office Action dated May 20, 2004, please amend the above-identified
patent application as follows.